

TRANSPORTATION OPERATIONS

CONSTRUCTION

REMOVE AND REPLACE EXISTING STRUCTURE AND ROADWAY APPROACHES ALONG EXISTING ROADWAY ALIGNMENT AS SHOWN IN THE CONSTRUCTION PLANS.

TMP DESIGN PARAMETERS

TRAFFIC WILL BE DETOURED OFF-SITE DURING THE CONSTRUCTION PERIOD.

THE OFF-SITE DETOUR WILL INCLUDE PEARIDGE ROAD (SR 1007), MT. LEBANAN CHURCH ROAD (SR 1706).

GENERAL NOTES

CHANGES MAY BE REQUIRED WHEN PHYSICAL DIMENSIONS IN THE DETAIL DRAWINGS, STANDARD DETAILS, AND ROADWAY DETAILS ARE NOT ATTAINABLE TO MEET FIELD CONDITIONS OR RESULT IN DUPLICATE OR UNDESIRE

OVERLAPPING OF DEVICES. MODIFICATION MAY INCLUDE: MOVING, SUPPLEMENTING, COVERING, OR REMOVAL OF DEVICES AS DIRECTED BY THE ENGINEER.

THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT EXCEPT WHEN OTHERWISE NOTED IN THE PLAN OR DIRECTED BY THE ENGINEER.

TRAFFIC PATTERN ALTERATIONS

A) NOTIFY THE ENGINEER TWENTY ONE (21) CALENDAR DAYS PRIOR TO ANY TRAFFIC PATTERN ALTERATION.

SIGNING

B) PROVIDE SIGNING AND DEVICES REQUIRED TO CLOSE THE ROAD ACCORDING TO THE ROADWAY STANDARD DRAWINGS AND TRAFFIC CONTROL PLANS.

PROVIDE SIGNING REQUIRED FOR THE OFF-SITE DETOUR ROUTE AS SHOWN IN THE TRAFFIC CONTROL PLANS.

C) COVER OR REMOVE ALL SIGNS AND DEVICES REQUIRED TO CLOSE THE ROAD WHEN ROAD CLOSURE IS NOT IN OPERATION.

COVER OR REMOVE ALL SIGNS REQUIRED FOR THE OFF-SITE DETOUR WHEN THE DETOUR IS NOT IN OPERATION.

D) ENSURE ALL NECESSARY SIGNING IS IN PLACE PRIOR TO ALTERING ANY TRAFFIC PATTERN.

TRAFFIC CONTROL DEVICES

E) PLACE TYPE III BARRICADES, WITH "ROAD CLOSED" SIGN R11-2 ATTACHED, OF SUFFICIENT LENGTH TO CLOSE ENTIRE ROADWAY.

PAVEMENT MARKINGS AND MARKERS

F) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS SHOWN IN FINAL PAVEMENT MARKING PLAN.

G) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.

LOCAL NOTES

1.MAINTAIN DRIVEWAY ACCESS WITHIN PROJECT LIMITS USING INCIDENTAL STONE.

PHASING

STEP 1. INSTALL SIGNS AND BARRICADES REQUIRED TO CLOSE SR 1538 (WHITESIDES ROAD) AND RE-ROUTE THROUGH TRAFFIC ONTO THE DETOUR AS SHOWN ON SHEETS TMP-3, TMP-4 AND ROADWAY STANDARD DRAWING 1101.03, SHEET 1 OF 9.

STEP 2. CONSTRUCT THE FOLLOWING AWAY FROM TRAFFIC: (SEE LOCAL NOTES NO.1 AND 2)

-REMOVE THE EXISTING BRIDGE

-CONSTRUCT THE PROPOSED BOX CULVERT

-CONSTRUCT -DRV1- FROM STA. 10+00+/- -L- TO STA. 10+50+/- -L-

-CONSTRUCT -DRV2- FROM STA. 10+00+/- -L- TO STA. 10+50.08+/- -L-

-CONSTRUCT -L- FROM STA. 18+25+/- TO STA. 24+75+/- -L- UP AND TO AND INCLUDING THE FINAL LAYER OF SURFACE COURSE.

STEP 3. COMPLETE ANY REMAINING ROAD WORK, PERMANENT SIGNING, ETC. AND INSTALL THE FINAL PAVEMENT MARKINGS AS SHOWN ON THE FINAL PAVEMENT MARKING PLAN.

STEP 4. REMOVE ALL TRAFFIC CONTROL DEVICES AND OPEN SR 1538 (WHITESIDES ROAD) TO THE FINAL TRAFFIC PATTERN.

PROJ. REFERENCE NO.	SHEET NO.
B-5395	TMP-1A

ROADWAY STANDARD DRAWINGS

THE FOLLOWING ROADWAY STANDARDS AS SHOWN IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
1101.03	TEMPORARY ROAD CLOSURES
1110.01	STATIONARY WORK ZONE SIGNS
1130.01	DRUM
1145.01	BARRICADES

LEGEND

GENERAL

- DIRECTION OF TRAFFIC FLOW
- EXIST. PVMT.
- NORTH ARROW
- PROPOSED PVMT.

WORK AREA

REMOVAL

TRAFFIC CONTROL DEVICES

- BARRICADE (TYPE III)
- CONE
- DRUM

TEMPORARY SIGNING

- PORTABLE SIGN
- STATIONARY SIGN
- STATIONARY OR PORTABLE SIGN

APPROVED:   
DATE: 9/30/2015

TRANSPORTATION  
OPERATIONS PLAN,  
GENERAL/LOCAL  
NOTES, PHASING,  
ROADWAY STD DWGS  
& LEGEND